

CAS Data CheckList

Agency

Required

- ☐ Agency Name
- ☐ Agency Discipline
- ☐ Primary Jurisdiction
 - State
 - County
 - Municipality

Additional

- ☐ Agency Address
- ☐ Agency Special Capabilities
 - Hazmat
 - (EOD) Explosive Ordinance Disposal Team?
 - (USAR) Urban Search and Rescue Team?
- ☐ Other Jurisdictions Served

Radio System

Agency/Owner Detail

Required

- ☐ Radio System Name
- ☐ Agency that owns Radio System
- ☐ Agency uses Radio System as:
 - Primary (default selection)
 - Secondary

Additional

- ☐ Number of Mobile Radios the agency uses on this System
- ☐ Number of Portable Radios the agency uses on this System
- ☐ Any notes on the Agency's use of the Radio System
- ☐ Latitude (degrees or decimal)
- ☐ Longitude (degrees or decimal)

Radio System Definition

Required

- ☐ P25 Compliance Type
 - None
 - P25 P1
 - P25 P2
- ☐ Frequency Band Type
 - 800 (806/851 – 824/869 MHz)
 - 700 (764/794 – 776/806 MHz)
 - UHF (450-512 MHz)
 - VHF High-Band (150-174 MHz)
 - VHF Low-Band (25-50 MHz)
 - Other

Additional

- ☐ Primary Manufacturer
- ☐ System Type
 - Trunked
 - Conventional
 - Both
- ☐ Model Name
- ☐ Number of Channels
- ☐ Year Installed
- ☐ Encryption Type
- ☐ Repeated or Simplex?
- ☐ Analog or Digital?
- ☐ Wideband or Narrowband?
- ☐ Voted?
- ☐ Simulcast?
- ☐ Service Area of Radio System
- ☐ Notes on the Radio System

Radio System Usage

Required

- ☐ Agencies that use the Radio System

Additional

- ☐ Is Agency the Radio System owner?
- ☐ Number of Mobile Radios the Agency uses on the Radio System
- ☐ Number of Portable Radios the Agency uses on the Radio System
- ☐ Notes on Agency Radio System Usage

FCC Call Signs

- ☐ FCC Call Signs

Additional

- ☐ Licensee
- ☐ FCC Registration Number (FRN)

Channels

Required

- ☐ Tx Frequency (Mhz)
- ☐ Rx Frequency (Mhz)

Additional

- ☐ CTCSS or CDCSS Tone
- ☐ Channel Name
- ☐ Channel Description

Channel Usage

Required

- ☐ Agency
- ☐ Channels the Agency uses

Talk Groups

Required

- ☐ Talk Group ID

Additional

- ☐ Talk Group name
- ☐ Is the Talk Group programmed on all radios on the system.
- ☐ Talk Group description

Talk Groups Usage

Required

- ☐ Agency
- ☐ Talk Groups the Agency uses

Cont. on page 2.

CAS Data CheckList

Radio System cont.

Structure

Required

- ☐ Structure Name
- ☐ Latitude (degrees or decimal)
- ☐ Longitude (degrees or decimal)

Additional

- ☐ Structure Owner
- ☐ Structure Address
- ☐ Structure Type
 - Building
 - Antenna/Tower
 - Pole
 - Bridge
 - Other
- ☐ Ground Elevation (meters)
- ☐ Structure Height (meters)
- ☐ Receive Only site?
- ☐ Room for more antenna?
- ☐ Notes on the Structure

Repeater/Base Station

Required

- ☐ Structure
- ☐ Channels

Additional

- ☐ Call Sign
- ☐ Make (Mfg.)
- ☐ Model
- ☐ Repeater/Base Station Name
- ☐ Antenna Type
 - Directional
 - Dish
 - Omni-Directional
 - Other
- ☐ Repeater/Base Station Type
 - Base Station
 - Control Room
 - Repeater
 - Other
- ☐ Antenna Height
- ☐ Radio Base Station – Power (watts)
- ☐ Radio Base Station – Effective Radiated Power (watts)
- ☐ Notes on the Repeater/Base Station

Mutual Aid

Required

- ☐ Mutual Aid Name
- ☐ P25 Compliancy
 - P25 P1
 - P25 P2
 - None

Additional

- ☐ Frequency Band
 - 800 (806/851 – 824/869 MHz)
 - 700 (764/794 – 776/806 MHz)
 - UHF (450-512 MHz)
 - VHF High-Band (150-174 MHz)
 - VHF Low-Band (25-50 MHz)
 - Other
- ☐ Service Area Description
- ☐ Primary Use of the Mutual Aid Channel
- ☐ Repeated/Simplex/Both
- ☐ Conventional/Trunked/Both
- ☐ Analog/Digital/Both

Gateway

Required

- ☐ Gateway Name
- ☐ Owner Agency
- ☐ Gateway Usage
 - Day to Day
 - Incident/Event Use

Additional

- ☐ Gateway Make / Model
- ☐ Gateway Type (Fixed/Mobile)
- ☐ # Simultaneous Nets
- ☐ # Active Ports
- ☐ Address of Gateway
- ☐ Mobile Service Area Description
- ☐ Notes on Gateway
- ☐ Latitude (degrees or decimal)
- ☐ Longitude (degrees or decimal)

Radio Cache

Required

- ☐ Radio Cache Name
- ☐ Owner Agency

Additional

- ☐ Cache Radio Frequency Band
- ☐ Address of Cache
- ☐ Cache Service Area Description
- ☐ Notes on Radio Cache Equipment
- ☐ Latitude (degrees or decimal)
- ☐ Longitude (degrees or decimal)

Dispatch Center

Required

- ☐ Dispatch Center Name
- ☐ Owner Agency
- ☐ # of Simultaneous console patches possible.

Additional

- ☐ Dispatch Address
- ☐ Is Dispatch Center a PSAP?
- ☐ Equipment Make/Model
- ☐ Notes on Dispatch Center
- ☐ Latitude (degrees or decimal)
- ☐ Longitude (degrees or decimal)